	Application No.	Applicant(s)
	10/039,299	HARRINGTON, STEVEN J.
Notice of Allowability	Examiner	Art Unit
	Mike Rahmjoo	2676
The MAILING DATE of this communication approached All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROOf the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet wit (OR REMAINS) CLOSED in ) or other appropriate commu IGHTS. This application is s	this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>09/09/05</u> .		
2. The allowed claim(s) is/are <u>1-17</u> .		·
3. ☐ Acknowledgment is made of a claim for foreign priority u  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have		or (f).
2.  Certified copies of the priority documents have		n No
3.  Copies of the certified copies of the priority do	cuments have been received	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftsper	son's Patent Drawing Review	v ( PTO-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(c)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	ummary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0     Paper No./Mail Date	Paper No./ 08), 7. ⊠ Examiner's	Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's 9. 🗌 Other	Statement of Reasons for Allowance -
		•

Application/Control Number: 10/039,299 Page 2

Art Unit: 2676

## **DETAILED ACTION**

## **Examiner Amendment**

The application has been amended as follows:

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Dreher on September 30, 2005.

Please cancel claims 18-21.

## Allowable Subject Matter

Claims 1- 17 are allowed.

The following is an examiner's statement of reasons for allowance:

None of the prior art, either singularly or in combination, fairly teaches or suggests applicant's claimed invention wherein applicant recites "performing an associative operation on the pixel values of each block to determine properties of the each block and providing a window defining a fixed size region and determining which portions of which blocks are within the fixed size region of the image" considering the definition offered by applicant through a) Webster's third new international dictionary,

Application/Control Number: 10/039,299

Art Unit: 2676

Unabridged version, defining associative as "of, relating to, or being a mathematical operation that combines elements such that when the order of elements is preserved the result is independent of the grouping" and b) associative operation in the specification as 1) including "MINIMUM, MAXIMUM, AND and OR operations" and 2) as 

Page 3

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure; US Patent 6,498,607, 6,448,968, 6,909,913, 6,646,647, and 5,856,829.

Art Unit: 2676

Inquiry

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mike Rahmjoo whose telephone number is (571) 272-

7789. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matthew Bella can be reached on (571) 272-7778. The fax phone number

for the organization where this application or proceeding is assigned is (571) 273-8300

for regular communications and After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

4750.

Mike Rahmjoo

September 30, 2005

MATTHEW C. BELLA SUPERVISORY PATENT EXAMINER

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Page 4

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